

**REMARKS**


Reconsideration of the application as amended is respectfully requested. The Examiner has restricted examination of claims 1-77 in this application. Specifically, the Examiner restricted claims 1-55 to Group I as being drawn to a method of automatically controlling the ramp-up of a superconducting magnet, and the Examiner restricted claims 56-77 to Group II as being drawn to a computer program for automatically the controlling ramp-up of a superconducting magnet.

Although Applicant does not necessarily agree with the Examiner's reasons for restriction, Applicant elects to prosecute claims 1-55 of Group I. Therefore, Applicant has canceled claims 56-77 without prejudice for possible inclusion in a divisional application. This election is made without traverse. Upon entry of the amendment, claims 1-55 will be pending in the present application.

If the Examiner believes that a telephonic interview will help speed this application toward issuance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Date: October 4, 2006

  
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